

GENERAL AND REVENUE SECRETARIAT.

191 1898-9
(Sanitary)

File No. 43 of 1898.

Serial Nos. 1-8

Papers Filed.

Month September of 1898.

SUBJECT.

Construction of plague sheds at the Taluk
Headquarters and near railway stations.

PREVIOUS REFERENCES.

LATER REFERENCES.

Indexed.
M. Venkatasubbiah

Gen. 31]

1898-9 70

From

The Deputy Commissioner
of the Bangalore Dist.

To

The Plague Commissioner
in Mysore.

same.

Dated 11th 2

Despatched 12th 2

Received

General No. 6

No.

Enclosure No.

His memo no: 1699-702 of the
679

11th June 1898 about material
being kept in readiness
for plague sheds at the
Taluk Head Quarters and
near Railway stations.

For segregation sheds Rs 1000
have been sanctioned. Out
of that sum about 200 Rs
have been spent. The balance
is not sufficient to collect
the materials.

Has the honor therefore to

As per details
with other 7 for
their requirements
it has been decided
that sheds to be put up
should be thatch with
corrugated iron roofing
except with steel uprights

The sheds are

To Mr. Shama Rao.
I think Rs 1000 must be
given money for
materials. 10/11/98

may can
supply
material.

and where there
are not available
with tent pole uprights
& cross pieces or jungle
wood where the soil
will permit of it. He
found that it should
be asked to what
extent

request that a sum of 4000 Rs may, for
the present, be sanctioned.

W. S. S. S. S. S.

Deputy Commissioner.

From

The Plague Commissioner
in Mysore

To

The Deputy Commissioner
Mysore District

enclosure
6581

N^o 1678

Date 9. 6. 98

Sir,

In view of the increased infectivity of the Pl. I have to request you to let me know what arrangements have been made for putting up detention, segregation and plague sheds in Mysore and also if sites for erection of camp to accommodate different communities have been selected.

2. I must also ask you to have materials collected and kept in readiness sufficient to ensure 50 sheds as per accompanying descriptive list being erected at a moment's notice.

3. Amildars of Taluks in which there are any rail. way stations should be similarly instructed to collect material and keep it in readiness for erection of two or three sheds within convenient distance of the Railway station.

Indents if necessary for supply of bamboo etc required may be made on the forest department.

The favour of an early report of action taken in the above points is solicited.

By order

(signed) R. B. Plumer

For Plague Commissioner.

1699-1702
ms 679 4/11.6.98.

Copy forwarded to the Deputy Commissioner, ~~Hosur~~ ^{Hosur} District for information & guidance and for favour of similar precautions being taken by him in his district and material collected for the erection at a moment's notice of not less than 12 sheds at each Taluk Head

A. Plague Camp.

1. Shed 48×10 divided into 4 rooms 12×10
for use as a hospital shed 2 wards for males
2 for females with 5 feet verandah in front.
1. Shed - size 24×10 divided into 2 rooms 12×10
for use of friends and relatives in attendance
on a plague patient.
1. Shed - size 20×10 divided into 2 rooms for
use of Hospital servants.

B. Segregation Camp.

3. Sheds for segregation - size 24×10 divided
into 2 rooms 12×10

NB. The Segregation sheds should be at least
 $\frac{1}{4}$ mile away from the Plague Camp Sheds

Material of Sheds.

Bamboo uprights, bamboo pieces, bamboo
rafters, bamboo lath walls, bamboo
lath roof covered with 2 to 3 inches of
good thatch.

Roof to be given a slope with an angle
of not less than 45° for each shed.

1898

From

THE PLAGUE COMMISSIONER
IN MYSORE.

SECTION Savy To The Deputy Commissioners
 FILE NO 43 of 1898 except Chittaldruz and
 SERIAL 2. Mysore District.

Dated 19th

Despatched

Received

General No. 4178-83Cir No. 131.

Enclosure No.

With reference to this

office letter No. 1699-705
ms 679dated 11th June 1898 regarding

the collection of materials

for the erection of sheds

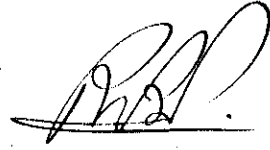
at the Taluk Head

Quarters ⁱⁿ of his district,

has the honor to state

that

figures 12 shown therein a clerical
the number of ~~shades~~^{figures} mentioned in the
error. The ~~right~~^{figure} should be 6 the number
list ~~referred~~ thereto, may be corrected into
"6." shown in the list attached to the
said letter



For P. Commissioner
in Mysore,

1898 14

From

To The Deputy Commissioner
Sany. Bangalore
43 of 1898

3

Dated 28. 7. 98

Despatched

Received

General No. 14
No.

Enclosure No.

As docket No 6
of 11. 7. 98.

Has the honor to
request that an estimate
may be submitted
of the proposed sheds
in order that Govt
may be addressed
with regard to funds.
The full estimate,
the cost of material
which the Forest Deptt
can supply & other
details should be given

2. It has been decided that the sheds to be put up should be thatch with corrugated iron roofing over it. Sides to be of tatty walls. Steel uprights may be used & where these are not available, teak pole uprights & ^{rafters} cross pieces; or single wood where the soil will permit of it.

R. Conner

From

Sany

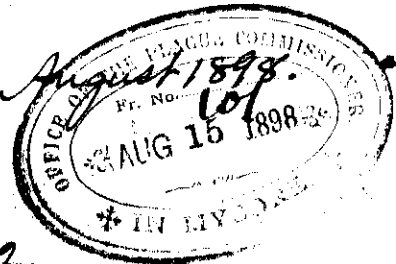
43 of 1898.

4

To

The Deputy Commissioner
Bangalore Dist.The Plague Commissioner
in Mysore.Dated 12th August 1898.Despatched 12th

Received

General No. 72
No.Enclosure No. 3 sets of estimates
& one plan.His memo no: 1699-762 of the
67911th June 1898 and his docket
no: 100-107 of the 1st August 1898
about plague sheds at the
Head quarters of taluks and
near railway stations.

Has the honor to forward
herewith 3 sets of estimates.
Each set contains 3 estimates
for sheds of different dimen-
sions. One set is for the con-
struction of sheds with steel
uprights. Another set is for the
erection of sheds with teak
wood uprights. And the third

Submitted to the Plague
Commissioner, according
to the present idea

the estimate for
construction and

work to keep up with
but the estimate
seems very heavy

RBL 17/8/98

H.M.
P.C. order

This may be shown unofficially
to Mr. Ranga Rao whose
opinion on the estimates
may be obtained

RBL J.P.C.

set is for Building sheds with junglewood uprights. A plan showing 3 sheds of 3 dimensions is also enclosed.

2. At Taluk Head Quarters 3 plague camp sheds and 3 segregation camp sheds are, as per circular, to be put up. And at each railway station 2 or 3 sheds are to be put up.

There are 10 taluk headquarters and 13 railway stations which are not taluk head quarters. Thus ten plague camp sheds of 48×10 feet, 10 of 24×10 feet, and 10 of 20×10 feet, and 30 segregation camp sheds of 24×10 feet for taluk head quarters and 39 sheds of 20×10 feet at railway stations will have to be estimated for, as per circular.

The total amount required as per estimates forwarded would be

10,000	for 10 sheds of 48×10 feet	} if steel uprights are used.
22,000	for 40 sheds of 24×10 feet	
19,090	for 49 sheds of 20×10 feet	
Total	51,090	or

8,180	for 10 sheds of 48×10 feet	} if teak pole uprights are used.
21,960	for 40 sheds of 24×10 feet	
24,402	for 49 sheds of 20×10 feet	
Total	54,542	or

6,400	for 10 sheds of 48×10 feet	} if junglewood uprights are used.
14,520	for 40 sheds of 24×10 feet	
15,580	for 49 sheds of 20×10 feet	
Total	36,500	

3. The value of the bamboos that may be supplied by the Forest Department may come up to 10,000 Rs.



Deputy Commissioner.

From

The Plague Commissioner

in Mysore

To

The Deputy Commissioner

District

No. 100-107
corantur

Dated, Bangalore, 1st August 1898.

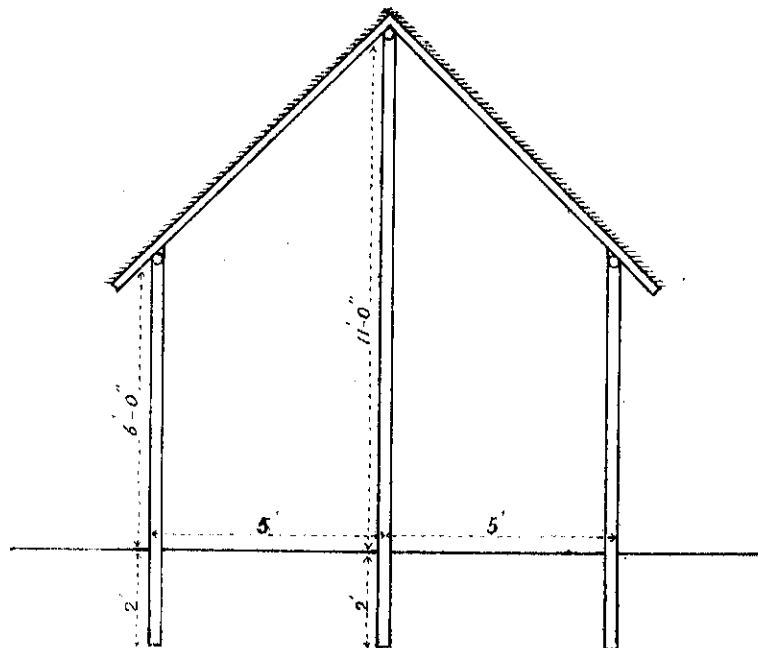
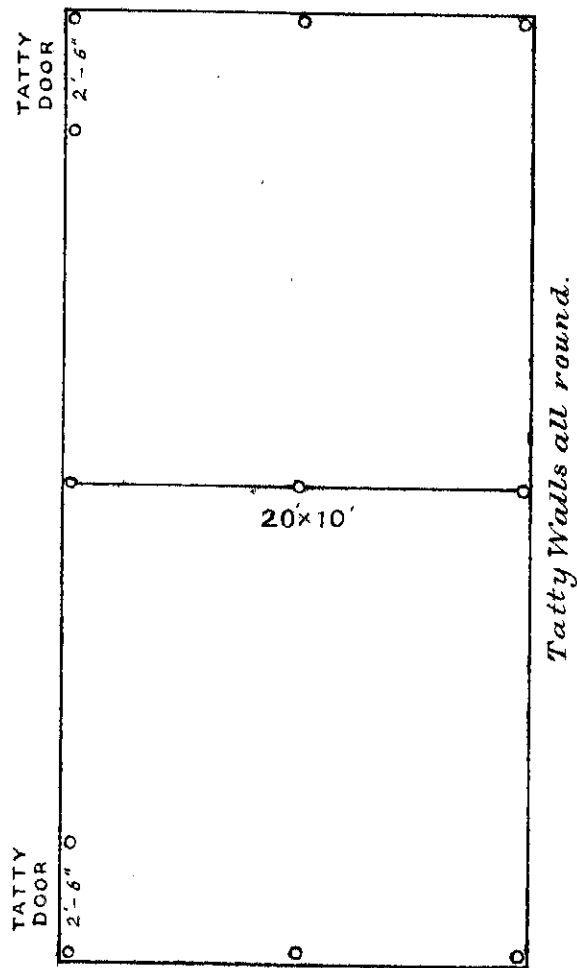
With reference to this Office Cir: memo No. 1699-1702 of the 11th June last, has the honor to request he will be so good as to furnish this office with a statement showing the requirements of his District as regards plague sheds and the probable amount that would be required for their construction. It has been decided that the sheds to be put up should be of thatch with corrugated iron roofing over it, with steel uprights and where these are not available with teak pole uprights and rafters, or jungle wood where the soil will permit of it. The Forest Department should be asked to what extent they can supply materials

2 It is requested that a plan and detailed estimate of cost and the value of the material to be supplied by the Forest Department may be forwarded.

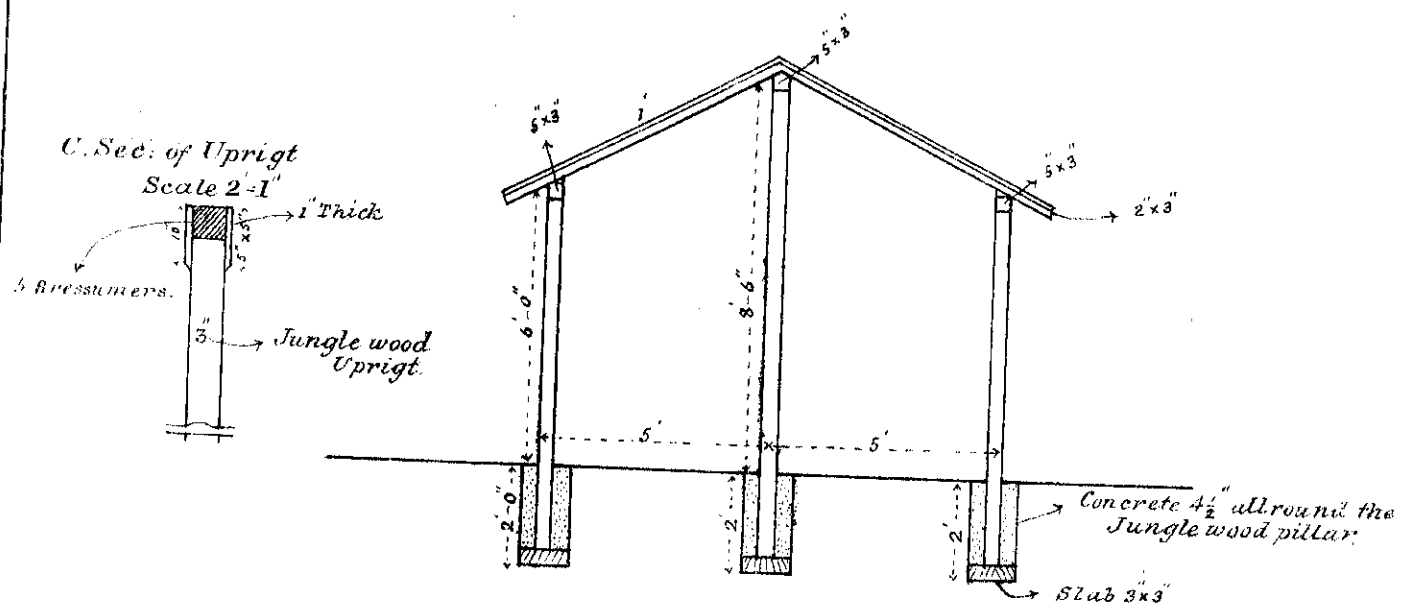
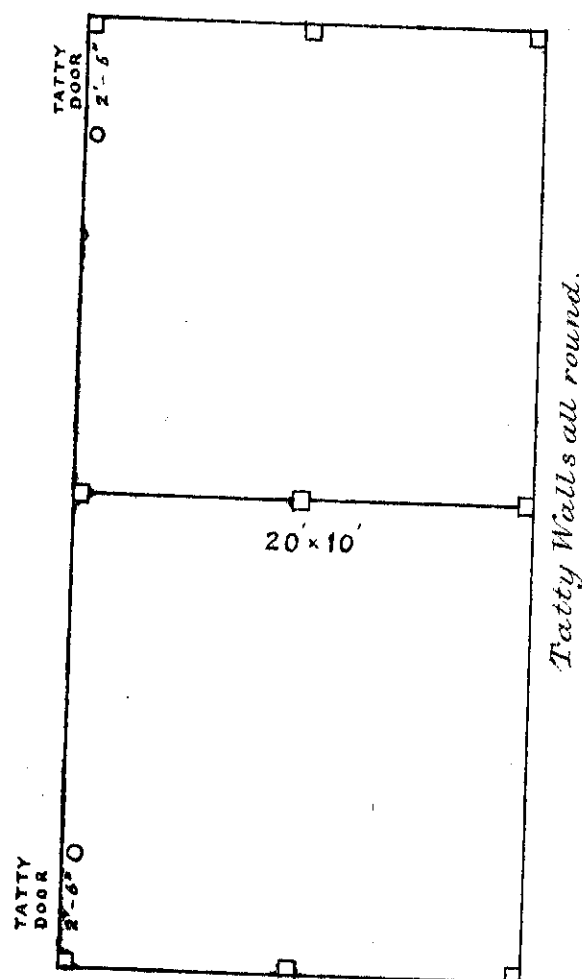
Yours

To Plague Commissioner
in Mysore.

TYPE PLAN OF PLAGUE SHEDS WITH THATCHED ROOF *Scale 4'-1"*



Scale 4' = 1"



Gen. 28.]

1898-99.

From

The Deputy Commissioner
Bangalore Dist.

To

The Plague Commission
in Mysore.

Dated 12th

Despatched 12th

Received

General No. 73
No.

Enclosure No.

His docket no: 14 of the
28th July/98 about the
advance asked for
getting up materials
for plague sheds.

Has the honor to state
that estimates have been

12/11
Take up with
24th 12/11
Ran & from 12
Early disposal
12/8 98

20¹⁶

1898

From
43 of 1898

To The Deputy Commissioner
Bangalore

Dated 30. 8. 98

Despatched

Received

General No. 1375
No.

Enclosure No.

His No 72 of 12. 8. 98

Has the honor to
return the plan &
estimates received
with the above for
favor of their being
revised in accordance
with instructions
contained in this Office
Circular No 1315-22
of the 29th instant

By
R. [Signature]

Admiral: B. [Signature]
[Signature]

for 13/15-22

19/18

PAPERS IN CONNECTION WITH THE BUBONIC PLAGUE.

Circular to Deputy Commissioners, dated 29th August 1898.

Has the honor to forward herewith two type plans and estimates as per details in the margin for the construction of plague sheds. These plans may be adopted wherever plague sheds have to be constructed. Abstract estimates with the columns for rates filled in need only be submitted to this office for sanction. The number of sheds may be regulated according to local requirements. Sheds with corrugated iron roof are preferable, the thatched roof being adopted only in places where corrugated iron cannot be easily procured.

2. Tatty walls will generally do except in the Malnad where corrugated iron may be used for the sides also.

Estimate of probable cost of constructing sheds 22' x 10' corrugated iron roof and jungle wood uprights.

Details.	No.	Dimension.			Quantity.	Total.
Jungle wood upright sides ...	6	8'	4"	4"	583	1889
Do central do ...	3	0 1/2	4"	4	350	
Breastsummers and ridge ...	3	21	5	3	656	
Total ...	...	...	...	...	1,539	
Rafters ...	12	7	3	2	350	83 Rft.
Teakwood reapers 2" x 1" roof ...	6	21	...	...	126	
Do 2" x 1/2" tatty ...	11	6	...	...	66	
Corrugated iron sheet roof ...	2	8 1/2	...	...	17	
Do ridge ...	2	21	7	...	294	294
Bamboo tatty (single mat) ...	1	21	...	...	21	21 R.
Sides and centres ...	3	10	6	...	180	
Front and rear ...	2	20	6	...	240	
Gable ...	2	10	1 1/4	...	25	445
Bamboo for tatty ...	4	...	...	...	4	4
Concrete around pillars ...	9	1 1/2	1 1/2	2	21	
Deduct slabs ...	9	4 1/3	4 1/3	1 1/3	11 1/3	
Pillars ...	9	4 1/3	4 1/3	1 1/3	1 1/3	
Less deduction concrete ...	...	...	...	...	3	18
Earthwork excavation for masonry round the pillars...	9	2	2	2	72	
Stone slabs, bottom for pillars ...	9	4	4	...	5	5 Sq.ft.

Abstract.

	Per	Rate.			Quantity.	Cost.
Jungle wood works ...	Cft.	...	...	...	1889	...
Teakwood reapers 2" x 1" ...	Rft.	...	...	...	126	...
Do 2 x 1/2 ...	do	...	...	...	83	...
Corrugated iron roof complete ...	Sqr.	...	...	...	294	...
Do ridge ...	Rft.	...	...	...	21	...
Bamboo tattys (single mats) ...	Sqr.	...	...	...	445	...
Bamboos ...	each	...	...	...	4	...
Earthwork ...	Cyds.	...	...	...	3	...
Concrete all round the posts 4 1/2" thick ...	Cft.	...	...	...	3	...
Slab stones ...	Sft.	...	...	...	5	...
Total ...	...	...	...	...	...	...
Contingencies at 5 per cent ...	...	...	...	...	...	...
Grand Total ...	...	...	...	...	...	...

Estimate of the probable cost of constructing temporary sheds with thatched roof.

Details.	No.	Measurement.	Content.
Bamboos—			
Uprights to sides	6	8½	51
Do central	3	13	39
Brestsummers and ridge	3	21	63
Rafters for roof	14	8	112
for door	2	8	16
			281
Thatched roof with their bamboos and ropes, &c., complete	2	21 8	336 Sqr.
Bamboos single tatty : front and sides	2	20 6	240
End & centre	3	10 6	180
Gable	2	10 2½	50
			470

Abstract.

Items.	Per.	Rate.	Quantity.	Cost.
Bamboos including fixing, &c., complete	R. ft.		280	
Thatched roof, complete	Sqr.		336	
Bamboos tattys (single mat)	Do		470	
Total.....				
Contingencies at 5 per cent				
Grand Total.....				

V. P. MADHAVA RAO,
Plague Commissioner in Mysore.

2420

1898

From

THE PLAGUE COMMISSIONER
IN MYSORE.

To

The Secy to Govt

Dated

30/8/98

Despatched

Received

General No. 137

No.

Enclosure No.

Sir,

I have the honor
to state that the Deputy
Commissioner, Bangalore
applies for an advance
of 4000 Rs for the
construction of plague
sheds in the municipal
stations; and to request
that the same may
be granted. The D.C.
will be requested to
adjust the advance
in due course

The other D.Cs

2. (Except the Dep
those

4. 21.7.98 27.11.7.98
73 27.12.8.98

30/8/98
Dated
73/70
Sanctioned for work

funders of Mysore &
Kolar Bangalore who have
been given ~~similar~~

advances of Rs 5000
& 3000 Rs resp^y for the

~~construction of plague~~

~~sheds~~, the other by

funders may also
be given ^{similar} advances
of 3000 Rs each to
~~same time of pending~~

formal sanction
of estimates, to save
time.

I have to

R. S. J.

x Govt Progs
no

27

no

27

